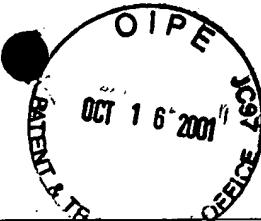


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	FILING DATE	July 19, 2000
	GROUP	<u>1622 1636</u>

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
<u>AA</u>	AA	6069010	5/30/00	Choi	435	477	
<u>AB</u>	AB	5851808	12/22/98	Elledge et al	435	172.3	
<u>AC</u>	AC	09/356,987		Heintz et al.			7/20/99
<u>AD</u>	AD	09/102,490		Heintz et al			6/22/98
<u>AE</u>	AE	60/050,535		Heintz et al.			6/23/97

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
<u>AF</u>	AF	WO 99/29837	6/17/99	WO PCT			
<u>AG</u>	AG	WO 98/59060	12/30/98	WO PCT			
<u>AH</u>	AH	485701 A1	5/20/92	EP			
<u>AI</u>	AI	WO 97/10343	3/20/97	WO PCT			

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<u>AJ</u>	AJ	Baker & Cotten, Nucleic Acids Research 25:1950-56 (1997)
<u>AK</u>	AK	Balasubramanian et al., J. of Bacteriology 178:273-279 (1996)
<u>AL</u>	AL	Birnboim et al., Nucleic Acids Res. 7:1513-1523 (1979)
<u>AM</u>	AM	Bochner et al., J. Bacteriol. 143:926-33 (1980)
<u>AN</u>	AN	Boren et al., Genome Research, 6:1123-30 (1996)
<u>AO</u>	AO	Boysen et al., Genome Research, 7:330-338 (1997)

EXAMINER: <u>Donald A. Heintz</u>	DATE CONSIDERED: <u>11/4/02</u>
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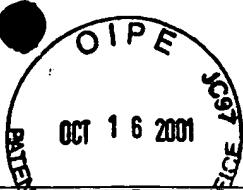
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AQ	Bradley et al., <i>Nature Genet.</i> 14 :121-3 (1997)
AR	Brinster et al., <i>Proc.Natl.Acad.Sci.</i> 86 :7087-91
AS	Brinster et al., <i>Proc.Natl.Acad.Sci.</i> 85 :836-840 (1988)
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AY	Deng and Capecchi (<i>MCB</i> , 12 :3365-3371)
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BA	Eggleson & West, <i>Trends Genet.</i> 12 :20-25 (1996)
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BC	Gnirke et al. (1993) <i>Genomics</i> 15 :659-67
BD	Hamilton et al., <i>J. Bacteriol.</i> 171 :4617-22 (1989)
BE	Harrington et al. <i>Nature Genetics</i> , 15 :345-355 (1997)
BF	Hashimoto-Gotoh et al. (1977) <i>J. Bacteriol.</i> 131 :405-12
BG	Hosoda et al., <i>Nucleic Acids Res.</i> 18 :3863-9 (1990)
BH	Ioannou et al., <i>Nat. Genet.</i> , 6 :84-89 (1994)
BI	Jaenisch et al., <i>Science</i> 240 :1468-74 (1985)
BJ	Joyner, A., Ed. <i>Gene Targeting, a practical approach</i> , IRL Press:
BK	Kennison, <i>Trends Genet.</i> 9 :75-9 (1993)
BL	Kim et al. <i>MCB</i> , 12 :3636-3643 (1992)
BM	Kim et al., <i>Proc.Natl.Acad.Sci.</i> 93 :6297-6301 (1996)
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	BQ	McKee et al., <i>Chromosoma</i> 7 :479-488 (1996)
	BR	Mejia et al., <i>Genome Res.</i> 7 :179-186 (1997)
	BS	Monaco et al., <i>Trends Biotechnol.</i> 12 :280-286 (1994)
	BT	O'Connor et al. <i>Science</i> , 244 :1307-1312 (1989)
	BU	Pain et al., <i>Cells Tissues Organs</i> , 165 :212-219 (1999)
	BV	Palmiter et al., <i>Cell</i> 41 :343-5 (1985)
	BW	Peakman et al., <i>Proc. Natl. Acad. Sci.</i> 93 :10222-10227 (1996)
	BX	Perrimon, <i>Proc. Natl. Acad. Sci.</i> , 95 :9716-9717 (1998)
	BY	Peterson et al., <i>TIG (Trends Genet.)</i> 13 :61-66 (1997)
	BZ	Reiss et al., <i>Proc. Natl. Acad. Sci.</i> 93 :3094-3098 (1996)
	CA	Rorth, <i>Development</i> , 125 :1049-1057 (1998)
	CB	Rorth, <i>Proc. Natl. Acad. Sci.</i> , 93 :12418-12422 (1996)
	CC	Shizuya et al., <i>Proc. Natl. Acad. Sci.</i> 89 :8794-8797 (1992)
	CD	Simon, <i>Nature Biotech</i> 15 :839 (1997)
	CE	Spencer et al. (1993) <i>Meth.: Comp. Meth. Enzymol.</i> 5 :161-75
	CF	Tsien et al., <i>Cell</i> 87 :1317-26 (1996)
	CG	Wang et al., <i>Genomics</i> 24 :527-34 (1994)
	CH	Wilson et al., <i>Annu. Rev. Cell. Biol.</i> 6 :679-714 (1990)
	CI	Woo et al., <i>Nucleic Acids Res.</i> , 22 :4922-31 (1994)
	CJ	Wooster et al., <i>Nature</i> 378 :789-92 (1995)
	CK	Yang et al., <i>Development</i> 122 :555-66 (1996)
	CL	Yang et al., <i>Nature Biotech.</i> 15 :859-65 (1997)
<i>1632</i>	CM	Yoon et al., <i>Genetic Analysis: Biomolec. Engineering</i> , 14 : 89-95 (1998)
<i>1632</i>	CN	Zhang et al., <i>Nature Genetics</i> , 20 (2):123-8, (1998)

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